FORM	PTO-1390 (M	odified)U	S. DEPARTMENT OF COMMERCE	PATENT AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER								
(REV 5-93) TRANSMITTAL LETTER TO THE UNITED STATES 87036-0004														
	DEGLOS LA TRED (EL DOTEED, OPELOE (DO (CO (LO)) [U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)													
	CONCERNING A FILING UNDER 35 U.S.C. 371													
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/AU2003/001379 October 17, 2003 October 17, 2002														
TITLE OF INVENTION														
METHOD AND APPARATUS FOR MEASURING TISSUE PERFUSION APPLICANT(S) FOR DO/EO/US														
Frederick Richard Neason STEPHENS, Scott Kesteven, and Peter Harris														
App	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:													
1.	\boxtimes	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.												
2.		This is	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.												
4.	\boxtimes	The US has been elected (Article 31).												
5.	\boxtimes	A cop	copy of the International Application as filed (35 U.S.C. 371(c)(2))											
	is attached hereto (required only if not communicated by the International Bureau).													
has been communicated by the International Bureau.														
			is not required, as the app	lication was filed in the United Sta	ates Receiving	Office (RO/US)								
6.		An Er	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).											
7.	\boxtimes	Amen	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired.											
		\boxtimes	have not been made and											
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).												
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).												
10.			nglish language translation C. 371(c)(5)).	Preliminary Ex	samination Report under PCT Article 36 (35									
Iten	ns 11 to 20	below	concern other document	(s) or information included:										
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98, PTO Form 1449 and copy of International Search Report.												
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.												
13.	\boxtimes	A preliminary amendment.												
14.		A substitute specification.												
15.		A power of attorney and/or change of address letter.												
16.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825												
17.														
18.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).												
19. Other items or information:														
1	_													

JC12 Rec'd PCT/PTC 1 8 APR 2005

O. (If known, see 37 OF R 1.50) Unassigned	1600 INTE	Y'S DOCKET NUMBER 0004										
20. The following for	ees are submitted:	<u>. </u>	CA	LCULATIONS	PTO USE ONLY							
BASIC NATIONA	L FEE (37 CFR 1.	492(a)(1)-(5):										
Basic National Stage	e fee]									
National Stage Search	ch fee	\$500.00										
National Stage Exar	nination fee	\$200.00	1									
	APPROPRIAT		\$	1,000.00								
Surcharge of \$130.00 from the earliest claims	_	\$										
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		\$							
Total Claims	11 - 20 =	0	x \$	50.00	\$							
Independent Claims	4 -3=	1	x \$	200.00	\$	200.00						
MULTIPLE DEPEND	ENT CLAIM(S) (ii	fapplicable)	+\$	360.00	\$							
For every 50 sheets o			-									
drawings that exceeds or computer program li	100 sheets (excludi	250.00										
•		TOTAL OF ABOVE (+ \$		<u> </u>	1 200 00						
M A				-	\$ \$	(-600.00)						
	Applicant claims small entity status. See 37 CFR 1.27. The fees + indicated above are reduced by ½.											
		OTAL =	\$									
Processing fee of 130.0 from the earliest claims	_	ths	\$		- 							
Nom the carries claims	priority date (57	FEE =	\$	600.00								
Fee for recording the er	aclosed assignment		\$	000.00								
		t (37 CFR 3.28, 3.31). 40			Þ							
accompanied by an app	ropriate cover snee	OSED =	\$	0.00								
			0.00									
			A	Amount to be refunded:								
			_			charged:	\$600.00					
a. A check in the	ne amount of \$	to cover the above fe	es is enclosed	d.								
b. A Please charg	e my Deposit Acco copy of this sheet is	unt No. <u>50-1349</u> in the an enclosed.	nount of \$60	<u>0.00</u> to	cover	the above fees.						
c. The Commi												
d. Fees are to b	e charge to a credit	card. WARNING: Informulated on this form. Provide	nation on this	s form may	y becc	ome public. Credi	it card					
		it under 37 CFR 1.494 o										
		d to restore the applicat			110,4	peddon to revive	e (37 CFR					
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SEND ALL CORRESP	ONDENCE TO:		_ v		4 1818							
Hogan & U	Hogan & Hartson L.L.P.											
	nth Street, N.W.		Celine Jimenez Crowson									
Washington	1 N	NAME										
	(202) 637-3703		_4	40,357								
	Facsimile: (202) 637-5703 REG				ISTRATION NUMBER							
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e-mail: cjci	rowson@hhlaw.c		•									
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